

L Number	Hits	Search Text	DB	Time stamp
1	9735	ppg.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:29
2	1	ppg.as. and "copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:30
3	1324205	ppg.as. and copper oxide near manganese oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:30
4	2933	ppg.as. and (copper oxide near manganese oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:38
5	480	(ppg.as. and (copper oxide near manganese oxide)) and glass and blue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:31
6	449	((ppg.as. and (copper oxide near manganese oxide)) and glass and blue) and (coating layer film)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:32
8	1	((((ppg.as. and (copper oxide near manganese oxide)) and glass and blue) and (coating layer film)) and transmission) and spinel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:32
7	98	((ppg.as. and (copper oxide near manganese oxide)) and glass and blue) and (coating layer film)) and transmission	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:33
9	1	ppg.as. and ("copper oxide" near "manganese oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 10:15
10	2	("6312790").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 10:16
-	42	US-2208446-\$ DID. OR US-2676114-\$ DID. OR US-3004875-\$ DID. OR US-3244547-\$ DID. OR US-3305336-\$ DID. OR US-3455722-\$ DID. OR US-3660061-\$ DID. OR US-3850665-\$ DID. OR US-3894883-\$ DID. OR US-3931790-\$ DID. OR US-4072772-\$ DID. OR US-4111150-\$ DID. OR US-4138284-\$ DID. OR US-4147556-\$ DID. OR US-4160061-\$ DID. OR US-4208446-\$ DID. OR US-4401474-\$ DID. OR US-4568578-\$ DID. OR US-4719126-\$ DID. OR US-4719127-\$ DID. OR US-4735861-\$ DID. OR US-4857367-\$ DID. OR US-5322540-\$ DID. OR US-5393593-\$ DID. OR US-5669976-\$ DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:29
-	0	athey-patricia.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 18:21
-	6	athey-patricia-ruzakowski.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 18:22
-	15	kutilek-luke-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 18:34
-	18	athey-patricia-ruzakowski.in. kutilek-luke-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:02

	5	(US-2208446-\$ DID. OR US-2676114-\$ DID. OR US-3004875-\$ DID. OR US-3244547-\$ DID. OR US-3305336-\$ DID. OR US-3455722-\$ DID. OR US-3660061-\$ DID. OR US-3850665-\$ DID. OR US-3894883-\$ DID. OR US-3931790-\$ DID. OR US-4072772-\$ DID. OR US-4111150-\$ DID. OR US-4138284-\$ DID. OR US-4147556-\$ DID. OR US-4160061-\$ DID. OR US-4208446-\$ DID. OR US-4401474-\$ DID. OR US-4568578-\$ DID. OR US-4719126-\$ DID. OR US-4719127-\$ DID. OR US-4735861-\$ DID. OR US-4857367-\$ DID. OR US-5322540-\$ DID. OR US-5393593-\$ DID. OR US-5669976-\$ DID.) and copper and manganese	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:07
	5310	copper and manganese and oxide and blue and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:07
	240	(copper and manganese and oxide and blue and glass) and spinel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:08
	67	((copper and manganese and oxide and blue and glass) and spinel) and cubic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:08
	64	((copper and manganese and oxide and blue and glass) and spinel) and cubic) not (athey-patricia-ruzakowski.in. kutilek-luke-a.in.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:09
	60	((((copper and manganese and oxide and blue and glass) and spinel) and cubic) not (athey-patricia-ruzakowski.in. kutilek-luke-a.in.)) and (coating layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:14
	2	"Cu. _{sub} .1.4" Mn. _{sub} .1.6" O. _{sub} .4"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:35
	2	6312790.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:15
	0	spinel near "copper oxide" and "manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
	1946	"copper oxide" and "manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
	848	("copper oxide" and "manganese oxide") and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
	0	(("copper oxide" and "manganese oxide") and glass) and coating and transmission	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
	525	(("copper oxide" and "manganese oxide") and glass) and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:55
	240	((("copper oxide" and "manganese oxide") and glass) and coating) and composite	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:55
	104	(((("copper oxide" and "manganese oxide") and glass) and coating) and composite) and (window transparency architectural building)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:29

	130	"copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:29
	31	"copper manganese oxide" and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:29
	5	"Cu. _x Mn. _{3-x} O. ₄ " ("Cu. _x Mn. _{3-x} O. ₄ ")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:46
	1	"3087828".PN.	USPAT	2004/09/30 06:39
	1	"4565581".PN.	USPAT	2004/09/30 06:40
	1	"5039343".PN.	USPAT	2004/09/30 06:40
	1	"5308394".PN.	USPAT	2004/09/30 06:40
	1	"5266107".PN.	USPAT	2004/09/30 06:41
	1	"5250112".PN.	USPAT	2004/09/30 06:41
	1	"5080718".PN.	USPAT	2004/09/30 06:41
	1	"5039343".PN.	USPAT	2004/09/30 06:44
	99	"copper manganese oxide" not ("copper manganese oxide" and coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:46
	99	("copper manganese oxide" not ("copper manganese oxide" and coating)) not ("Cu. _x Mn. _{3-x} O. ₄ ") ("Cu. _x Mn. _{3-x} O. ₄)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:46
	16	((("copper manganese oxide" not ("copper manganese oxide" and coating)) not ("Cu. _x Mn. _{3-x} O. ₄ ") ("Cu. _x Mn. _{3-x} O. ₄))) and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:49
	405	106/286.7,480.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:55
	404	106/286.7,480.cccls. not "copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:55
	37	(106/286.7,480.cccls. not "copper manganese oxide") and copper and manganese	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:55
	42	US-2208446-\$ DID. OR US-2676114-\$ DID. OR US-3004875-\$ DID. OR US-3244547-\$ DID. OR US-3305336-\$ DID. OR US-3455722-\$ DID. OR US-3660061-\$ DID. OR US-3850665-\$ DID. OR US-3894883-\$ DID. OR US-3931790-\$ DID. OR US-4072772-\$ DID. OR US-4111150-\$ DID. OR US-4138284-\$ DID. OR US-4147556-\$ DID. OR US-4160061-\$ DID. OR US-4208446-\$ DID. OR US-4401474-\$ DID. OR US-4568578-\$ DID. OR US-4719126-\$ DID. OR US-4719127-\$ DID. OR US-4735861-\$ DID. OR US-4857367-\$ DID. OR US-5322540-\$ DID. OR US-5393593-\$ DID. OR US-5669976-\$ DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:41
	192	cupric and manganic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42
	90	(cupric and manganic) and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42
	87	((cupric and manganic) and coating) not "copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42

	85	((cupric and manganic) and coating) not "copper manganese oxide") not (US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42
	42	((((cupric and manganic) and coating) not "copper manganese oxide") not (US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID.)) and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:16
	5458	428/432,697,702.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:17
	449	428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:18
	52	(428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating) and spinel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:18
	44837	((428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating) and spinel) nt ((cupric and manganic) and coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:18
	51	((428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating) and spinel) not ((cupric and manganic) and coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:32
	21	"866332"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:32
	37	"0060747"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:33
	37	"0060780"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:34
	3	"0967182"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:35
	55	"4568578"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:35

-	2	5322540.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:36
---	---	-------------	---	------------------